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Examiner: **Diamond**  
Technology Center: **1753**  
Fax No.: **(703) 872-9306**  
USSN: **10/656,802**  
Filed: **September 4, 2003**  
Inventor(s): **Scher et al.**  
Title: **Nanostructure and  
Nanocomposite Based  
Compositions and  
Photovoltaic Devices**  
Document(s): **Transmittal  
Power of Attorney  
3.73(b) Statement  
Amendment and Response**

Total Number of Pages, including Certificate: **25**

On **August 23, 2004**

Michelle Chan  
Signature

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PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

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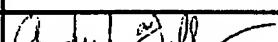
(to be used for all correspondence after initial filing)

		Application Number	10/656,802
		Filing Date	September 4, 2003
		First Named Inventor	Scher
		Art Unit	1753
		Examiner Name	Diamond
Total Number of Pages in This Submission		Attorney Docket Number	01-001320

## ENCLOSURES (Check all that apply)

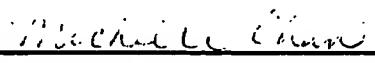
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Andrew L. Filler, Reg. No. 44,107
Signature	
Date	August 23, 2004

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PTO/SB/81 (08-03)

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/656,802
Filing Date	September 4, 2003
First Named Inventor	Scher
Title	Nanostructure and Nanocomposit
Art Unit	1753
Examiner Name	Diamond
Attorney Docket Number	01-001320

I hereby appoint:

 Practitioners associated with the Customer Number:

33140

OR

 Practitioner(s) named below:

Name	Registration Number

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I am the:

 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**Name Matthew B. MurphySignature Matthew B. MurphyDate August 23, 2004Telephone 650-331-2109

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

 \*Total of \_\_\_\_\_ forms are submitted.

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PTO/SB/96 (2-98)  
Approved for use through 09/30/2000. OMB 0651-0031

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant: Erik C. Scher et al.Application No.: 10/656,802Filed: September 4, 2003Entitled: Nanostructure and Nanocomposite Based Compositions and Photovoltaic DevicesNanosys, Inc., a corporation,

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of an undivided part interest

in the patent application identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel **014939**, Frame **0353**, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

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Additional documents in the chain of title are listed on a supplemental sheet

Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

August 23, 2004

Date

  
SignatureMatthew B. Murphy

Typed or printed name

Vice President, Intellectual  
Property

Title